

PATENT
09/213,858RECEIVED
CENTRAL FAX CENTER

OCT 06 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Group Art Unit: 2654
: Examiner: A. Armstrong
Scott A. Morgan et al. : Intellectual Property
Serial No: 09/213,858 : Law Department - 4054
Filed: 12/16/98 : International Business
Title: SPEECH COMMAND INPUT : Machines Corporation
RECOGNITION SYSTEM FOR : 11400 Burnet Road
INTERACTIVE COMPUTER DISPLAY : Austin, Texas 78758
WITH MEANS FOR CONCURRENT AND :
MODELESS DISTINGUISHING :
BETWEEN SPEECH COMMANDS AND :
SPEECH QUERIES FOR LOCATING :
COMMANDS :
Date: 10/6/04 :

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence including an Amendment is being transmitted via facsimile to USPTO, Group Art Unit 2654 at telephone number 703-872-9306, and to the attention of Examiner A. Armstrong on October 6, 2004.

J.B. KRAFT

Signature

Date

10/6/04AMENDMENT

Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 9, 2004,
please amend the Specification as follows.

AT9-98-344

1

PATENT
09/213,858

Page 1, please amend the following paragraph to read:

Cross-Reference to Related Copending Patent Applications

The following patent applications, which are assigned to the assignee of the present invention and filed concurrently herewith, cover subject matter related to the subject matter of the present invention: "SPEECH COMMAND INPUT RECOGNITION SYSTEM FOR INTERACTIVE COMPUTER DISPLAY WITH INTERPRETATION OF ANCILLARY RELEVANT SPEECH QUERY TERMS INTO COMMANDS", Scott A. Morgan et al. (Attorney Docket No. AT9-98-343), SN. 09/213,856; "SPEECH COMMAND INPUT RECOGNITION SYSTEM FOR INTERACTIVE COMPUTER DISPLAY WITH TERM WEIGHTING MEANS USED IN INTERPRETING POTENTIAL COMMANDS FROM RELEVANT SPEECH TERMS", Scott A. Morgan et al. (Attorney Docket No. AT9-98-342), SN. 09/213,845; "SPEECH COMMAND INPUT RECOGNITION SYSTEM FOR INTERACTIVE COMPUTER DISPLAY WITH SPEECH CONTROLLED DISPLAY OF RECOGNIZED COMMANDS", Scott A. Morgan (Attorney Docket No. AT9-98-341), SN. 09/845,846.

"METHOD AND APPARATUS FOR PRESENTING PROXIMAL FEEDBACK IN VOICE COMMAND SYSTEMS", Alan R. Tannenbaum (Attorney Docket No. AT9-97-771), SN. 213,857, assigned to the same assignee as the present invention and filed on December 16, 1998.

AT9-98-344

2

PATENT
09/213,858

Since claims 1-15 are allowed, it is respectfully
requested that this Application be issued as a patent.
Respectfully submitted,

J.B. Kraft 10/6/04
J. B. Kraft
Attorney for Applicants
Registration No. 19,226
(512) 473-2303

PLEASE MAIL ALL CORRESPONDENCE TO:

Mark S. Walker
IPLaw Dept. - IMAD 4054
IBM Corporation
11400 Burnet Road
Austin, Texas 787582

AT9-98-344

3

IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPARTMENT
11400 BURNET ROAD
AUSTIN, TEXAS 78758
FAX # 512

RECEIVED
CENTRAL FAX CENTER
OCT 06 2004

DATE: 10/6/04

Number of Pages to Follow (including cover sheet) 6

SEND TO: United States Patent Office

Examiner:

Group Art Unit:

Tel No:

703- 308-6258

Fax #:

703- 872-9306

FROM:

Tel No:

J.B. KRAFT
512- 473-2303

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS ABOVE VIA THE U.S. POSTAL SERVICE. THANK YOU.

Docket No. 479-98-344 Serial No. 09/213,850 Atty: J.B. KRAFT

Applicant: S.A. Morgan et al.

☒ Transmittal Letter (2 copies)

☐ Certificate of Facsimile

☐ Preliminary Amendment

☐ Notice of Appeal

☒ Amendment AF

☐ Appeal Brief (3 copies)

☐ Ext. of Time

☐ Reply Brief

☐ IDS Statement

☐ Change of Address

☐ Other

Deposit Acct. No.

09-0447

Fees: Amendment ☐ Notice of Appeal ☐ Appeal Brief ☐ Other ☐

Best Available Copy

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER: AT9-98-244

Date: 10/6/04

Re application of: Scott A. Morgan et al.

Serial No.: 09/213,858

Filed: December 16, 1998

Title: SPEECH COMMAND INPUT RECOGNITION SYSTEM FOR INTERACTIVE COMPUTER DISPLAY WITH MEANS FOR CONCURRENT AND MODELESS DISTINGUISHING BETWEEN SPEECH COMMANDS AND SPEECH QUERIES FOR LOCATING COMMANDS

ASSISTANT COMMISSIONER OF PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified Application.

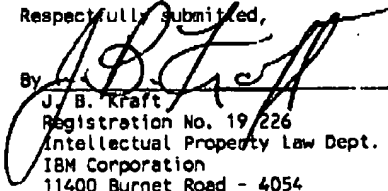
☒ No additional fee is required.☐ The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate	Addit. Fee
Total	15	MINUS	15	=	0	x 18 =	\$0
Indep.	3	MINUS	3	=	0	x 86 =	\$0
1st Presentation of Multiple Dep. Claim						x 290 =	\$
TOTAL							\$0

☐ Please charge my Deposit Account No. 09-0447 in the amount of \$_____. A duplicate copy of this sheet is enclosed.☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.☒ Any additional fees required under 37 CFR 81.16 for the presentation of extra claims.☒ Any patent application processing fees under 37 CFR 81.17.

Respectfully submitted,

By


J. B. Kraft
Registration No. 19,226
Intellectual Property Law Dept.
IBM Corporation
11400 Burnet Road - 4054
Austin, Texas 78758
(512) 473-2303

Best Available Copy